WELL SCHEDULE

MASTER CARD

Recorded by: P.F. Grathorn
Source of data: E Log & Drl
Date: 9-20-67
Map: Summer Quad

State: Mississippi
County (or town): Tallahatchie
Lat-long: 33 52 18 N, 89 02 33 W
Accuracy: 2.749 N, 2.60 E
Local well number: H1013DR1127NO2W
Local use: 037033
Owner or name: Highway Subdivision
Address: Summer, Miss.

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Stock, Irrigation, Domestic, Recharge, Reuse, Other

DATA AVAILABLE:
- Well data
- Freq, W/L meas.
- Field aquifer char.

Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumping inventory:
Aperture cards:

Log data: E Log #ill-1060

WELL-DESCRIPTION CARD

Depth well: 1004 ft
Casing type: Steel
Finish: porous gravel w. gravel v. top, open perf., screen, gravel fill, other
Method: air, reverse trenching, driven, drive tran.
Drilled: 9-67
Driller: Delta Drll Co.
Lift: Diesel, Elec.
Power (type): LP

Water level:
Water level:
Date:
Yield:
Drawdown:
QUALITY OF WATER DATA:
Sp. Conduct.
Taste, color, etc.
Well No. H13

Hydrogeologic Card

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 0:5</th>
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<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1 5 H</td>
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<tr>
<td>Subbasin:</td>
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Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- System: | series |
- Origin: | Aquifer, formation, group |
- Thickness: 56 ft

Lithology:
- Length of well open to: 2 0 ft
- Depth to top of: 7 4 7 ft

Minor Aquifer:
- System: | series |
- Origin: | Aquifer, formation, group |
- Thickness: ft

Lithology:
- Length of well open to: ft
- Depth to top of: ft

Intervals Screened: 2 3 1 5 5

Depth to consolidated rock: ft
Depth to basement: ft
Surficial material: | Infiltration characteristics: |
Coefficient: | Coefficient |
Trans. Coefficient: gpd/ft² | Storage: |
Total Coefficient: gpd/ft² | Spec cap. |

Owner: King Cotton Beverage Co.
**MISSISSIPPI**
**BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>SEPT. 26, 1947</th>
<th>DELTA DRILLING CO.</th>
<th>TALLAHATCHEE</th>
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**LANDOWNER:** KING OF THE BEER 
**Hi-WAY SUBDIVISION**

**SUMNER MISS.**
(mailing address)

**WELL LOCATION:** SW 1/4 SE 1/4 NW 1/4
sec. 11 T. 24 R. 10 W

**Well Purpose:** Municipal
(home, irrigation, municipal, industrial)

**Well Completion Data:**
1. Diameter (inches) 6
2. Total depth (feet) 1068
3. Static water level (feet) 5 below top of ground.
4. Casing (material, depth) Steel, 1068
5. Screen (length, depth to top) 20, 24". 5 steel
6. Pump (material, yield gpm) 
7. Electric log (yes or no) Yes
8. How well bottom plugged (yes or no) Back pressure valve

**Drillers Remarks:** No pump installed at this time

**Description of Formations Encountered:**
- **Gumbo:** 0 to 21 feet
- **Sand:** 21 to 61 feet
- **Gravel:** 61 to 124 feet
- **Gumbo:** 124 to 167 feet
- **Sand:** 167 to 221 feet
- **Smother:** 221 to 333 feet
- **Sand:** 333 to 393 feet
- **Shale:** 393 to 471 feet
- **Gumbo with Rock:** 471 to 520 feet
- **Sand with Rock:** 520 to 571 feet
- **Shale:** 571 to 609 feet
- **Green Sand:** 609 to 671 feet
- **Shale:** 671 to 741 feet
- **Green Sand:** 741 to 76 feet
- **Brown Sand:** 76 to 84 feet
- **Shale:** 84 to 82 feet
- **Sand:** 82 to 88 feet
- **Gumbo:** 88 to 99 feet
- **Shale:** 99 to 108 feet
- **Brown Sand:** 108 to 108 feet
- **Sand:** 108 to 108 feet
- **Shale:** 108 to 108 feet
- **Sand:** 108 to 108 feet

**Distance of Summer:** 4.9 miles
**Direction of Summer:** North
**Nearest Town:** Sumner

**Coded**
**ELOC #33**